

## WHAT IS CLAIMED IS:

1. A sugar alcohol composition for the use of stabilizing egg foam of aerated egg, comprising 55-100 wt% of  $\alpha$ -D-glucopyranosyl-1,6-sorbitol on a dry weight basis.
- 5        2. The composition of Claim 1, further comprising 45-0 wt% of a compound selected from the group consisting of  $\alpha$ -D-glucopyranosyl-1,1-mannitol,  $\alpha$ -D-glucopyranosyl-1,1-sorbitol and a mixture thereof on a dry weight basis.
- 10       3. The composition of Claim 1, which is to be used for egg white or whole egg.
4. An egg product, comprising: eggs and a sugar alcohol composition comprising 55-100 wt% of  $\alpha$ -D-glucopyranosyl-1,6-sorbitol on a dry weight basis.
- 15       5. The egg product of Claim 4, wherein the amount of the composition is 1-300 wt% of the wet amount of the eggs.
6. The egg product of Claim 4, wherein the eggs are egg white or whole egg.
7. The egg product of Claim 4, wherein the product is liquid egg product.
- 20       8. The egg product of Claim 4, wherein the product is frozen egg product.
9. The egg product of Claim 4, wherein the product is dried egg product.
- 25       10. An egg mixture for an aerated food product, comprising the egg product of Claim 4.

11. The egg mixture of Claim 10, further comprising a grain powder.

12. An aerated food product manufactured with the egg product of Claim 10.

5        13. A method for manufacturing aerated egg product, comprising: providing liquid egg admixed with a sugar alcohol composition comprising 55-100 wt% of  $\alpha$ -D-glucopyranosyl-1,6-sorbitol on a dry weight basis, and beating liquid egg.

10        14. The method of Claim 13, wherein the liquid egg is egg white or whole egg.

15        15. The method of Claim 13, wherein the amount of the sugar alcohol composition is 1-300 wt% of wet amount of the liquid egg.

15        16. A method for preparing an aerated food product, which comprising the step of: providing aerated egg mixture comprising liquid egg and a sugar alcohol composition comprising 55-100 wt% of  $\alpha$ -D-glucopyranosyl-1,6-sorbitol on a dry weight basis.

20        17. The method of Claim 16, wherein the aerated egg mixture further comprises a grain powder.

18. The method of Claim 16, wherein the liquid egg is egg white or whole egg.

25        19. The method of Claim 16, wherein the amount of the sugar alcohol composition is 1-300 wt% of wet amount of the

liquid egg.

20. The method of Claim 16, further comprising  
baking the aerated egg mixture.